FORM PTÖ-1390 (REV. 5-93)



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10191/225

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/070973

INTERNATIONAL APPLICATION NO. PCT/DE01/02145		INTERNATIONAL FILING DATE (07.06.01) 7 June 2001	PRIORITY DATE(S) CLAIMED (11.07.00) 11 July 2000
TITLE OF INVENTION MICROPATTERNED THERMOSENSOR			
APPLICANT(S) FOR DO/EO/US PANNEK, Thorsten and TRAH, Hans-Peter			
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information			
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).		
4. 🗆	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.		
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
a.	a. is transmitted herewith (required only if not transmitted by the International Bureau).		
b. 🗵 has been transmitted by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving Office (RO/US)			
6. ☑ A translation of the International Application into English (35 U.S.C. 371(c)(2)).			
7. 🖾	Amendments to the claims of the International Applic	cation under PCT Article 19 (35 U.S.C. 371(c)(3))	
a. are transmitted herewith (required only if not transmitted by the International Bureau).			
b. have been transmitted by the International Bureau.			
c. have not been made; however, the time limit for making such amendments has NOT expired.			
d.⊠ have not been made and will not be made.			
8.	A translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).	the second
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).		
10. 🗆	A translation of the annexes to the International Preli	iminary Examination Report under PCT Article 36 (3	5 U.S.C. 371(c)(5)).
Items 11. to 16. below concern other document(s) or information included:			
11. 🖾	An Information Disclosure Statement under 37 CFR 1	.97 and 1.98.	
12. 🗆	An assignment document for recording. A separate of	cover sheet in compliance with 37 CFR 3.28 and 3.3	1 is included.
13. 🖾	A FIRST preliminary amendment.		
14. 🖾	A substitute specification and a marked up version the	nereof.	
15. 🗆	A change of power of attorney and/or address letter.		
16. 🖾	Other items or information: International Search Rep	ort and Form PCT/RO/101.	

Express Mail No. EV 003625615US

JC13 Rec'd PCT/PTO U.S. APPLICATION NO. if known, see INTERNATIONAL APPLICATION NO. S DOCKET NUMBER 37 C.F.R.1.5 PCT/DE01/02145 10191/2253 17. ⊠ CALCULATIONS PTO USE ONLY The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO\$890.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) ... \$710.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$740.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1,040.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$890 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than \square 20 \square 30 months \$ from the earliest claimed priority date (37 CFR 1.492(e)). **Number Filed** Number Extra Claims Rate **Total Claims** 14 - 20 = 0 X \$18.00 \$0 \$0 Independent Claims 2 - 3= 0 X \$84.00 Multiple dependent claim(s) (if applicable) + \$280.00 \$0 \$890 TOTAL OF ABOVE CALCULATIONS = Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = \$890 Processing fee of \$130.00 for furnishing the English translation later than \Box 20 \Box 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). \$ 890 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ \$ 890 TOTAL FEES ENCLOSED = Amount to be: refunded \$ charged \$ a. 🗆 A check in the amount of \$__ to cover the above fees is enclosed. \boxtimes Please charge my Deposit-Account No. 11-0600 in the amount of \$890.00 to cover the above fees. A duplicate copy of this b. sheet is enclosed. c. 🖾 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600 . A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. <u>~ 4y (</u>4M/M) Reg. No. 42, 194 SEND ALL CORRESPONDENCE TO: Kenyon & Kenyon Richard L. Mayer, Reg. No. 22,490 NAME One Broadway New York, New York 10004 **CUSTOMER NO. 26646** 1ARCH 11, 2002